- 5. (original) The method of claim 1 wherein the mammal is suffering from a fibroproliferative disorder of the kidney.
- 6. (original) The method of claim 1 wherein the mammal is suffering from a fibroproliferative disorder of bone.

7-8. (canceled)

9. (previously presented) The method of claim 1 wherein the antibody is a monoclonal antibody.

10. (canceled)

zvegf3 in a mammal comprising administering to the mammal a composition comprising a therapeutically effective amount of a zvegf3 antagonist in combination with a pharmaceutically acceptable delivery vehicle, in an amount sufficient to reduce zvegf3 activity, wherein the zvegf3 antagonist is an antibody that specifically binds to a dimeric protein having two polypeptide chains, wherein each of said polypeptide chains consists of a sequence of amino acid residues selected from the group consisting of:

residues 230-345 of SEQ ID NO:2; residues 231-345 of SEQ ID NO:2; residues 232-345 of SEQ ID NO:2; residues 233-345 of SEQ ID NO:2; residues 234-345 of SEQ ID NO:2; residues 235-345 of SEQ ID NO:2; residues 236-345 of SEQ ID NO:2; residues 237-345 of SEQ ID NO:2; residues 238-345 of SEQ ID NO:2; residues 239-345 of SEQ ID NO:2; residues 239-345 of SEQ ID NO:2; and residues 240-345 of SEQ ID NO:2₇

whereby administration of the composition to the mammal results in treatment of fibrosis caused by zvegf3.

12. (original) The method of claim 11 wherein the fibrosis is liver fibrosis.

- 13. (original) The method of claim 11 wherein the fibrosis is kidney fibrosis.
 - 14. (canceled)
- 15. (previously presented) The method of claim 11 wherein the antibody is a monoclonal antibody.
 - 16. (canceled)
- 17. (currently amended) A method of reducing stellate cell activation caused by zvegf3 in a mammal comprising administering to the mammal a composition comprising a zvegf3 antagonist in combination with a pharmaceutically acceptable delivery vehicle, in an amount sufficient to reduce stellate cell activation zvegf3 activity, wherein the zvegf3 antagonist is an antibody that specifically binds to a dimeric protein having two polypeptide chains, wherein each of said polypeptide chains consists of a sequence of amino acid residues selected from the group consisting of:

residues 230-345 of SEQ ID NO:2; residues 231-345 of SEQ ID NO:2; residues 232-345 of SEQ ID NO:2; residues 233-345 of SEQ ID NO:2; residues 234-345 of SEQ ID NO:2; residues 235-345 of SEQ ID NO:2; residues 236-345 of SEQ ID NO:2; residues 237-345 of SEQ ID NO:2; residues 238-345 of SEQ ID NO:2; residues 239-345 of SEQ ID NO:2; residues 239-345 of SEQ ID NO:2; and residues 240-345 of SEQ ID NO:2;

whereby administration of the composition to the mammal results in reduction of stellate cell activation caused by zvegf3.

- 18. (original) The method of claim 17 wherein the stellate cells are liver stellate cells.
- 19. (previously presented) The method of claim 17 wherein the antibody is a monoclonal antibody.

- 20. (previously presented) The method of claim 17 wherein the antibody is a single-chain antibody.
- 21. (previously presented) The method of claim 17 wherein the antibody is a humanized antibody.
- 22. (previously presented) The method of claim 1 wherein the antibody is a single-chain antibody.
- 23. (previously presented) The method of claim 1 wherein the antibody is a humanized antibody.
- 24. (previously presented) The method of claim 11 wherein the antibody is a single-chain antibody.
- 25. (previously presented) The method of claim 11 wherein the antibody is a humanized antibody.